



# ANCHORAGE AMATEUR RADIO CLUB



PRESIDENT FRED WEGMER  
KL7HFM 274-3464  
CLUB PHONE: 345-0719

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AUGUST 1991 AUGUST 1991 AUGUST 1991 AUGUST

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General Meeting August 2nd 7:00 PM 2020 W. 48th Ave  
Spenard Rec Center

## PROGRAM

"Russian Medical Assists"

Raymond Morris - KL7C

"Last Passage of the Infamous Field Day Trophy"

Video from Bill - KL7BB

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For other Club Activities please see the Calendar on Page 2.

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EDITOR-HARVEY ROOKUS - NL7DK  
3310 CHECKMATE DR. ANCHORAGE  
ALASKA 99508 (907) 333-4693

Calendar 1991-1992

July 1991

General Mtg 5th  
Board Mtg 10th  
Motley Picnic 12-13-14

January 1992

General Mtg 3rd  
Board Mtg 8th  
PARKA Mtg 25th

AUGUST

GENERAL MTG 2nd  
BOARD MTG 14th  
ARES Emerg. Exercise 21st  
PARKA MTG 31st

February

General Mtg 7th  
Board Mtg 12th  
Fur Rondy - Grand Prix  
- Dog Races  
PARKA Mtg 29th

September

General Mtg 6th  
Board Mtg 11th  
Hamfest/Flea Market  
21st and 22nd  
PARKA Mtg 28th

March

General Mtg 6th  
Board Mtg 11th  
PARKA Mtg 28th

October

Ham Classes 1st Tu/Th  
General Mtg 4th  
Board Mtg 9th  
PARKA Mtg 26th

April

General Mtg 3rd  
Board Mtg 8th  
PARKA Mtg 25th

November

General Mtg 1st  
Board Mtg 13th  
PARKA Mtg 30th

May

General Mtg 1st  
Board Mtg 13th  
Walk For Hope  
PARKA Mtg 30th

December

Christmas Party 6th  
Board Mtg 11th  
PARKA Mtg 28th

June

General Mtg Election 5th  
Board Mtg New/Old 10th  
Field Day 27/28 Prov. Hosp.  
PARKA Mtg. 27th

General Clubmeeting Minutes 7-5-91

The general clubmeeting was opened at 7:05 PM by Fred Wegmer, KL7HFM. It began with introductions and announcements.

Dan, AL7GN, reported that emergency office coordinator has requested ham participation in an emergency drill which will be staged on August 21. See Lil, NL7DL, if you can help.

Fred presented a letter of thanks from APU for scholarship and endowment programs. Rob, AL7KK, reported \$1689.50 in the checking account.

The Bush Net picnic was as great a success as ever according to Lil who chowed her way through it. (Ask her why she's avoiding Brenda, AL7LX).

KL7YF gave a brief report on VHF. The remote receiver is now located at Civil Air Patrol. the 147.90/30 Ider has been changed and the squelch opened up. The new antenna for the Rabbit Creek site was discussed briefly.

According to KL7YF, approximately 300 Field Day contacts were made. (Have fun, Bill!)

The Seward repeater frequencies are 145.21/144.61. Work is being done to set the repeater up permanently and link it to Anchorage and the Mat-Su Valley.

The club viewed a video on the Alyeska Pipeline and pipeline-area wildlife.

It was decided to give all raffle ~~fixes~~ prizes to Fred since he wins them all, anyway.

The eatin' after the meetin' was held at Elmer's. Lil chowed her way through that one, too.

(Dis)Respectfully Submitted,

Lil Marvin NL7DL

SEPTEMBER 21st and 22nd 1991

HAM FEST / FLEA MARKET

Please help out with the Anchorage Amateur Radio Club's 20th Annual Electronic Flea Market. If you can help in any capacity please contact Susan Woods - NL7NN 243-5833 hm or 561-2210 wk or at the Club Meeting.



Minutes for AARC Boardmeeting 7-10-91

The July, 1991, boardmeeting was opened at 7:03 PM by President Fred Wegmer, KL7HFM. The following boardmembers were also present: KL7FHX, AL7IM, NL7DN, NL7SU, KL7PX, AL7BS, NL7RA, NL7UH, AL7BK, KL7YF, NL7KN. Also present were the following: AL7KK, KL7IKX, NL7AB, NL7NN, NL7DK.

Rob, AL7KK, reported an amount of \$1689.85 in the club checking account, and an amount of \$13,404.00 in the gaming account. The minutes for the June meeting were read by Her Highness, Lil, NL7DL.

Lance, AL7BK, reported a membership total of 375 with 68% being members of ARRL. The board voted to allocate funds to replace depleted club patches.

The VHF/UHF chaitman, Doug, KL7IKX, reported that the noise on the UHF repeater has been fixed. The board discussed the replacement of the rf unit for the UHF repeater with another existing unit.

The board voted to purchase a 3-band antenna for the club, to be used for Field Day and emergency operations.

Susan, NL7NN, reported that she is looking at 2 possible hamfest sites. Harvey, NL7DK, will aid her in her attempts. She proposed to initiate the sale of T-shirts with an Alaskan amateur radio logo at the hamfest.

AL7BB volunteered to return as a hamfest Country Store operator. He proposed the following changes for the Country Store: 1. The consignment items be increased from 10% to 20%. 2. The consignment items be kept separate from the club donations, with a barrier between the two. 3. Consignment items be electronic-related. Hamfest policies will be published in the August newsletter.

The possibility of making hamfest, VHF, and membership chairpersons into full-fledged boardmembers will be looked into.

The Mt. View Recreation Center and APU will both be investigated as future clubmeeting sites. More information later.

The board voted to continue holding the checking account at the First National Bank of Anchorage.

With a great sigh of relief, the meeting was closed at 8:31 PM.

Respectfully Submitted  
Lil Marvin NL7DL



# MDXC AWARD PROGRAM

- GENERAL RULES :
- 1) Miller DX Club issues these certificates and cup to any licensed radio amateurs or SWL's throughout the world.
  - 2) No mode limitations.
  - 3) The same MDXC-member can be worked several times on different bands (except "MDXC" cup).
  - 4) The fee is 10 IRC,\$4US,DM10 or UK3 pounds for each award (except "MDXC" cup).
  - 5) Do not send QSL's. Send GCR-list to the awards manager:  
Vlad P. Lifar, RW4HZ(ex UA4HJA)  
Box 2717  
445039 TOBLIATTI-39  
USSR

- 6) To join the MDXC: Provide proof of earning 20 different awards and 1(one) listed for MDXC.  
Fee for joining is 15IRCS,\$7US,DM15 or UK4 pounds.
- 7) Every year Miller DX Club has activity days in January (3rd complete week) and in May (3rd complete week).

## \* W-MDXC-M \* AWARD

- REQUIREMENTS : All contacts on or after 1.1.1989 count for this award.  
EU-stations: must have 5 QSO(SWL) with our members;  
outside EU : must have 2 QSO(SWL) with our members.

## \* THE DON STEPPE \* AWARD

- REQUIREMENTS :
- 1) All QSOs/SWLs on or after 1.1.1986 count for this award.
  - 2) QSOs/SWLs must be made with MDXC-members and stations from oblast No.150 of the USSR (RA/RV/RW/RZ6L,UA/UV/UW/UZ6L).
  - 3) QSO/SWL with one MDXC-member at least is necessary.  
MDXC-member.....2 points  
station from obl.150 of the USSR.....1 point  
EU-stations: must have.....15 points  
outside EU : must have.....5 points

## \* MIKHAIL SHOLOKHOV \* AWARD

The award is dedicated to the memory of the famous soviet writer Mikhail Sholokhov (1905-1984).

- REQUIREMENTS :
- 1) All QSOs/SWLs on or after 24.5.1989 count for this award;
  - 2) QSOs/SWLs with MDXC-members and countries in which Sholokhov's literary productions was published are valid;
  - 3) QSOs/SWLs with applicant's country is invalid.  
EU-stations: must have 5 QSO(SWL) with MDXC-members & 10 countries;  
outside EU : must have 2 QSO(SWL) with MDXC-members & 5 countries.

List of countries good for \* MIKHAIL SHOLOKHOV \* award

BY, CO, CT, CX, EA, F, G, HA, I, JA, JT, LU, LZ, OD, OH, OK, PS, PY, SM, SP, SV, TA, VE, VK, VU, W, XE, Y, YO, YU, ZL, 3W, 7X.

## \* MDXC \* CUP

- REQUIREMENTS :
- 1) All QSOs/SWLs on or after 1.1.1986 count for this cup.
  - 2) Must have 2(two) awards from MDXC Awards Program and QSOs/SWLs with 15 different MDXC members.
  - 3) The fee is 50 IRCs,\$20US,DM45 or UK15 pounds.

## \* CROSS \* AWARD

- REQUIREMENTS :
- 1) All QSOs/SWLs on or after 1.1.1986 count for this award.
  - 2) Given for confirmed QSOs/SWLs touched by the 49th degree N Latitude and 41st degree E Longitude.  
Valid countries: 49N - 8Y,OL,F,JT,OK,UA(European part RSFSR),UA(Asiatic part RSFSR),UB5,UL7,VE,W.  
41E - ET,HZ,TA,T5,UA(European part RSFSR),UF,VI,YK,4K1(any station from Antarctica),SZ.
  - 3) Applicants must have: 49N - 10 countries,  
41E - 6 countries.

## \* 16Z-PX-A \* AWARD

- REQUIREMENTS :
- 1) All QSOs/SWLs on or after 1.1.1986 count for this award.
  - 2) EU-stations: must have 50 different prefixes of the 16th Zone(WAZ),  
outside EU : must have 35 different prefixes of the 16th Zone(WAZ).

List of MDXC members  
(DECEMBER 1990)

RW4: HZ (ex UA4HJA)  
RA6: LJD LKL LRR LTS  
RV6: LB LD LF LB LQ  
RW6: LF LJ LK LL LQ LP LQ LR LU LX LZ (ex UA6LMT,RU4H/RW6LZ)  
RZ6: LXG LXL LXN LXR  
UA6: LLX LQD LQZ  
UV6: LCM LHF LJA LJG LKE LKF LLA LRO  
UN6: LB LE NP  
UZ6: LA LB LC LF LZZ



NOTICES      NOTICES

Contesters-

"The excitement is building!! The MD-DC QSO Party is August 17th and 18th 1991" WA3EDP

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ARES Members & others -

EOC with the assistance of ARES will be having an Emergency Exercise on August 21st from approx 12 noon to 3 PM. Call NL7DL-Lil for details.

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Ham Classes -

Ham Classes for Novice/Technician/General will start on Tuesday October 1st and will be on Tuesdays and Thursdays with the last class being Thursday November 21st. Contact NL7DL or KL7YF at 277-6741 for details.

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Field Day 1992 -

We have tentatively been invited to have our Field Day once again at Providence Hospital in 1992. Sounds good to me, Ed.

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Handicapped Hams -

Here is an excerpt from the "Common Ground" newsletter of Hawaii West-Amateur Radio Society. " 'Field Day' Our blind and Deaf member, Dave KH6BIH turned in a sterling performance on the key. He is a real CW expert. He "reads" code by placing his fingers on a speaker cone and decodes the vibrations. He speaks with difficulty but well enough so a logger can write what he has received." I am sure that

this will make many of us think before we complain about our problems. Many accolades go to "Dave-KH6BIH" for his fine operating.

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Many kudos to the following Field Day operators/helpers:

OPERATORS:

Harley Steward KL7IZZ  
Jim Moody NL7C  
Lynne Duncan KL7IO  
Ed Tucker KL7DU  
Fred Erickson KL7VC  
Bill Barber KL7GM  
Susan Woods NL7NN  
Jerry Ganopole WL7AME  
Harry Dutton AL7M  
Bell Beach AL7MM  
Lorraine Conary KL7IAF  
Harvey Rookus NL7DK  
Arlene Steward KL7HO  
Robert Wilson AL7KK  
Al Krise NL7XT  
Eddie Parrott NL7XA  
Bill Reiter KL7ITI  
Gene Mathews AL7LI  
Joan Beller NL7RA  
Sandy White NL7JY  
Fred Wegmer KL7HFM  
Dennis Strait NL7DN  
Jeff Deiser WL7BXM  
Tony Gangi NL7PB  
Bill Barker AL7JT  
Robert Baker, Sr. NL7UH  
Robert Baker, JR. NL7UQ  
Simon Carraway NL7VR  
Kent Petty NL7VJ  
Dianne Hammer NL7KN  
Rick marvin KL7YF  
Catherine Flint NL7XC

HELPERS:

Harvey Rookus NL7DK  
Harley Steward KL7IZZ  
Susan Woods NL7NN  
Robert Wilson AL7KK  
Arlene Steward KL7HO  
Al Krise NL7XT and XYL  
Mel  
Bill Beach AL7MM  
Rick Marvin KL7YF  
Bill Barker AL&JT  
Robert Baker, Sr. NL7UH  
Robert Baker, Jr. NL7UQ  
Ed Tucker KL7DU  
Jana Erickson WL7BZS  
Fred Erickson KL7VC  
Catherine Flint NL7XC

Special thanks to Rob Flint for his hard work in getting all our equipment/trailers, etc., together for Field Day and for the time he spent operating. Also special thanks to Dianne Hammer for operating and for putting together the food.

If I forgot anybody, or misspelled any names, or got any callsigns wrong, 30 lashes with a wet noodle for me!!!

*Phil NL7FL*

AARC 20th ANNUAL HAM FEST / FLEA MARKET SHIRTS

AS FLEA MARKET CHAIRMAN, I WILL BE MAKING A TEE-SHIRT  
ORDER ABOUT THE LAST WEEK IN AUGUST.

HOODED SWEAT SHIRTS WILL BE \$22.00 EACH.  
ADULT SIZES S, M, L, XL ONLY.

TEE-SHIRTS WILL BE \$10.00 EACH.  
ADULT SIZES 2X, 3X, 4X ONLY.

ALL SHIRTS WILL BE 50/50 COTTON/POLY.

ALL SHIRTS MUST BE PRE-PAID IN FULL.

ALL SHIRTS WILL BE AVAILABLE FOR PICK-UP AT THE FLEA  
MARKET.

SEND CHECK OR MONEY ORDER TO:

SUSAN J. WOODS  
C/O ANCHORAGE AMATEUR RADIO CLUB, INC.  
P. O. BOX 101987  
ANCHORAGE, ALASKA 99510-1987



	CALL	FROM	TO
ANCHORAGE			
BETHEL			
BIG LAKE			
BYERS LAKE			
DALE S. BAKER		NO LICENSE	N.C. TECHNICIAN
GARY L. HARDWICK		NO LICENSE	N.C. TECHNICIAN
PETER H. GRAETER	NL7UR	GENERAL	AMATEUR EXTRA
EAGLE RIVER			
JOAN E. BELLER	NL7RA	GENERAL	ADVANCED
MATTHEW T. GRIFFIN		NO LICENSE	N.C. TECHNICIAN
JEFFERY A. SOOTS	KC4MCZ	TECHNICIAN	GENERAL <
FAIRBANKS			
DANIEL R. BALTRUM	NL7XV	TECHNICIAN	GENERAL
IDA L. KNAEBEL		NO LICENSE	N.C. TECHNICIAN
ALAN J. CHUCULATE		NO LICENSE	N.C. TECHNICIAN
JOHN A. ROGINSKI		NO LICENSE	N.C. TECHNICIAN
HAROLD J. STEFFEN		NO LICENSE	N.C. TECHNICIAN
JUNEAU			
SOLDOTNA			
DEBBIE K.B. STEWART		NO LICENSE	N.C. TECHNICIAN
VALDEZ			
WASILLA			
WILLOW			
CLARENCE J. ZICKUHR	NL7SG	GENERAL	ADVANCED

NOTE (N.C. TECHNICIAN=NO CODE TECHNICIAN)  
 (H.F. TECHNICIAN=TECHNICIAN WITH H.F. PRIVILEGES)  
 submitted by Roger Hansen, KL7HFQ, VEC Director)

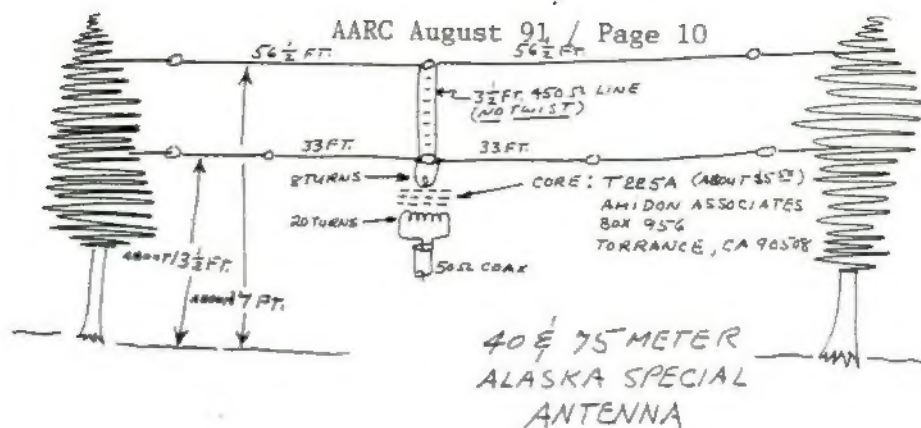
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Excerpt from FCC letter to VEC

"We have received several inquiries concerning the use of the MCW emission types. The writers have missed the point that in Section 97.3(c)(5) of the Commission's Rules, 47 C.F.R. 97.3(c)(5), MCW is now considered a phone emission in certain instances. In those particular instances, therefore, a new MCW emission is authorized wherever phone emissions are authorized under Section 97.305(c) of the Commission's Rules, 47 C.F.R. 97.305(c)."

Signed

John B. Johnston  
 Chief, Personal Radio Branch



#### ARCTIC DUAL BAND ANTENNA

by  
Robert Wilson, AL7KK  
Box 110955  
Anchorage, Alaska 99511

In Alaska, and many other places, it is hard to find tall antenna supports. Here is an antenna for both 75 and 40 meter ham bands which is designed to be low. Described below is a double dipole especially tuned to work in the treeless north. In fact the 75 meter part is only 17 feet above ground level and the 40 meter part only 13 feet above ground level.

After designing short wave systems for the Voice of America a simple two band antenna seemed a snap. It ended taking a lot more time than I had expected. First low antennas were detuned by the ground. Length and impedance are vastly different than given in conventional formulas. Second, placing one antenna near another detunes both lengths more than expected. Every one of the conventional old two band antennas I tried really didn't work well. It took a lot of new math to find a system that would work well. So follow the dimensions closely for best results. However, the dimensions are very easy.

For the longest dipole measure two wire sections 56 1/2 feet long and leave at least 6 inches more at each end for wrapping around the insulators. The shorter dipole requires two wire sections 33.0 feet long, again with 6 inches extra at each end for the insulators. I prefer number 16 copper coated steel wire (brand name Copperweld) because it won't stretch. I also prefer ceramic 'egg insulators' also known as 'strain insulators'. But even ordinary house wire and rope will work, but for a shorter time.

The top dipole and the shorter bottom dipole are connected by a 3.5 foot section of transmission line. This can be 450 ohm 'ladder line' or simply two wires spaced anywhere from 1 inch to 1 foot. The only critical thing, the wires are NOT TRANSPOSED. The transmission line should not be twisted. The upper and

lower dipoles are fed in-phase.

The feed point is the lower dipole. Both dipoles will have a 9 ohm impedance at this point and at this height above ground. Both may be exactly matched with one simple transformer.

Obtain one donut shaped toroid core designed for radio frequency. The diameter should be roughly 3 inches, inside hole about 2 inches, and perhaps 0.5 inches thick. I prefer a core with part number T225A-2, sold by Amidon Associates, Box 956, Torrance, Ca. 90508 (cost about \$5.50 plus shipping). On this core wind twenty turns of insulated number 14 wire in a special manner. I prefer automotive wire. Wind on 5 turns and make sure they are spaced evenly around the core. Then keep on winding following the first 5 turns so that you have a total of 20 turns of wire on the core. This primary should look like a band of four wires having only two ends. Twist the ends tightly. Next, using another color wire wind on 8 turns following the band of wires exactly. If the secondary slips between the primary wires, good. I prefer to start this secondary about one fourth of the way around from the twisted wire ends. Using string or fish line tie down the ends of the secondary. Coat the works with silicone glue and wait about 3 days for it to cure.

The twisted end will be for 50 ohm coax. Use a connector, or solder direct to the coax and silicone the joint. The secondary wires should be soldered to the lower dipole, leaving not more than 2 inches of slack in the wire. It is best to tie the coax to the center insulator with heavy cord for strain relief. This transformer will both match the antenna, and act as a balun.

## **Survival Russian for Radio Sport**

**KL7QR**

**James Tudehope**

**11102 Aurora**

**Eagle River, Alaska 99577**

**Ph (907) 694-1115 Home Voice/Fax**

**Ph (907) 265-8327 Work**

Editor's Note - I do not believe the above address is  
Correct, but many Thanks to KL7QR for this Text. The total  
Paper will be run over the next three issues of our  
Newsletter.



Russian Letters, Phonotics, and Transliteration  
 Author James Tudehope (KL7QR)  
 Home phone/fax 694-1115

1	Аа	ah	АННА	AN-na
2	Бб	beh	БОРИС	ba-REES
3	Вв	veh	ВЛАДИМИР	vla-DEEM-er
4	Гг	gheh	ГРИГОРИЙ	gree-GOR-ree
5	Дд	deh	ДИМА	Dima
6	Ее	yeh	ЕЛЕНА	el-YEN-ah
7	Ёё	yoh		el-YEN-ah
8	Жж	zheh	ЖЕНЯ	Jen-ya
9	Зз	zeh	ЗИНА	ZEE-na
10	Ии	ee	ИВАН	ee-VAN
11	Йй	ee kratkoye	ИВАН КРАТКИЙ	ee-VAN KRAT-kee
12	Кк	kah	КОНСТАНТИН	con-stan-TEEN
13	Лл	ell	ЛЕОНИД	lee-ah-NID
14	Мм	em	МИХАИЛ	mick-HILE
15	Нн	en	НИКОЛАЙ	nick-a-LIE
16	Оо	o	ОЛЬГА	OIL-gah
17	Пп	peh	ПАВЕЛ	PAV-el
18	Рр	err	РОМАН	ro-MAN
19	Сс	ess	СЕРГЕЙ	sear-GAY
20	Тт	teh	ТАТЬЯНА	tat-YAN-a
21	Уу	oo	УЛЬЯНА	ool-YAN-a
22	Фф	eff	ФЕДОР	FYO-der
23	Хх	hah	ХАРИТОН	hair-ee-TONE
24	Цц	tseh	ЦЕНТР	TSEN-ter
25	Чч	cheh	ЧЕЛОВЕК	chel-a-VEHK
26	Шш	shah	ШУРА	SHURE-a
27	Щщ	shchah	ЩУКА	shCHOO-ka
28	Ъ	tvvyordi znak		tvvyordi znak
29	Ыы	yori	ИТРЕК	EEG-rehk
30	Ьь	myahki znak	МЯГКИЙ ЗНАК	myahki znak
31	Ээ	eh	ЭДУАРД	ehd-oo-ARD
32	Юю	you	ЮРИЙ	YOU-ree
33	Яя	yah	ЯКОВ	YAK-off

Regulars from the Soviet Far East:

UWOCV Victor Soviet Harbor 14.280 abt 0300gmt daily  
 Victor knows English and is a good to practice with

UAOKZ Yuri Pevek 12-15-17-20 mtrs no sked  
 UAOKAP Valery Providenia on 14.300 and 7.095 abt 01-03gmt  
 UZOIWA Yuri Club station Magadan 14.265 monitors 01-04z  
 UAOC DX Alex Khabarovsk 14.060 Mons 01-02z CW tell him  
 you know KL7QR James also 21.060  
 UA0ICX Mike Magadan often on 14.265 sporadicly

Russian Morse Code Cheat Sheet  
James Tudehope (KL7QR)

1	Аа	*-	a
2	Бб	-***	b
3	Вв	*--	w
4	Гг	--*	g
5	Дд	-**	d
6	Ее	*	e
7	Ёё	---*	
8	Жж	***-	v
9	Зз	---**	z
10	Ии	**	i
11	Йй	*---	j
12	Кк	-*-	k
13	Лл	*-***	l
14	Мм	--	m
15	Нн	-*	n
16	Оо	---	o
17	Пп	*---*	p
18	Рр	*-*	r
19	Сс	***	s
20	Тт	-	t
21	Уу	**-	u
22	Фф	**-*	f
23	Хх	****	h
24	Цц	-*-*	c
25	Чч	---*	
26	Шш	----	
27	Щщ	---*	q
28	Ъъ	***-	x
29	Ыы	-*-	y
30	Ьь	***-	x
31	Ээ	*-***	
32	Юю	**--	
33	Яя	*-*	

Typical Russian CW QSO:  
UA0CDX DE KL7QR

ЗДР ДР ДРУК ВАШ СИГНАЛ 59 ОЧЕНЬ ХОРОШИЙ СИГНАЛ-МОЁ ИМЯ ДЖЕЙМС-МОЙ  
HI DEAR FRIEND YOUR SIG 59 VY GOOD SIGNAL MY NAME JAMES MY  
ГОРОД ОРЛИНАЯ РЕКА-КАК ПОНЯЛИ ? У МЕНЯ 100 ВАТТ-МОЯ АНТ 3 ЭЛ ЯТИ-  
TOWN EAGLE RIVER HOW CPY ? I HV 100 WTTS MY ANT E EL YAGI  
МОЁ РАДИО KENWOOD TS-940-WX ХОРОШО ТЕМП ПОЧТИ 15Ц МИНУС НЕБО ЯСНО-  
MY RADIO WX FINE TEMP ABT 15C MINUS SKY CLEAR  
СПБ ЗА СВЯЗЬ ДР ДРУК-НАДЕЮСЬ МЫ ВСТР СНОБА-ДСВ 73  
TNX FOR QSO DEAR FRIEND-I HOPE WE MEET AGN-UNTIL WE MEET AGN 73

ANCHORAGE AMATEUR RADIO CLUB, INC.  
Post Office Box 101987  
Anchorage, Alaska 99510-1987

Address Correction Requested

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Res. (907) 346-2900

### FLEA MARKET - Country Store Policy

Consignment portion of the Country Store will be separated  
from the rest of the Store

Consignment- Electronic related items only.

20% of sale price goes to Country Store.

WANTED- Tower and/or Mast (Sections), and/or an antenna rotor for a 3 element,  
aluminum pipe, 10 meter Beam. Please call Jeff, WL7BXM, @ 892-9170 for details.

FOR SALE - Telescoping 86' Tower w/Rotor, 10-15-20 Beam. \$500 U Take It Down.  
Call Bill - KL7GIY 277-1233

NEEDED - Someone proficient in repair of Collins S-Line; 32S3 / 75S3.  
Please Call Bill Missal @ 345-7520